


BAR CODE LABEL 		U.S. PATENT APPLICATION			
SERIAL NUMBER 08/320,273		FILING DATE 10/11/94	CLASS 096	GROUP ART UNIT 1305	
APPLICANT	RICHARD A. CALLAHAN, BURLINGTON, VT.				
	CONTINUING DATA*** VERIFIED THIS APPLN IS A CIP OF 08/124,577 09/22/93 _____				
ADDRESS	**FOREIGN/PCT APPLICATIONS***** VERIFIED _____				
	FOREIGN FILING LICENSE GRANTED 11/07/94 ***** SMALL ENTITY *****				
STATE OR COUNTRY VT	SHEETS DRAWING 2	TOTAL CLAIMS 12	INDEPENDENT CLAIMS 2	FILING FEE RECEIVED \$365.00	ATTORNEY DOCKET NO. A6503
TITLE	SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 PENNSYLVANIA AVENUE, N.W. WASHINGTON, D.C. 20037				
	MULTIPLE STAGE SEMI-PERMEABLE MEMBRANE PROCESS AND APPARATUS FOR GAS SEPARATION				
This is to certify that annexed hereto is a true copy from the records of the United States Patent and Trademark Office of the application which is identified above. By authority of the COMMISSIONER OF PATENTS AND TRADEMARKS Date Certifying Officer					